

FIG. 1

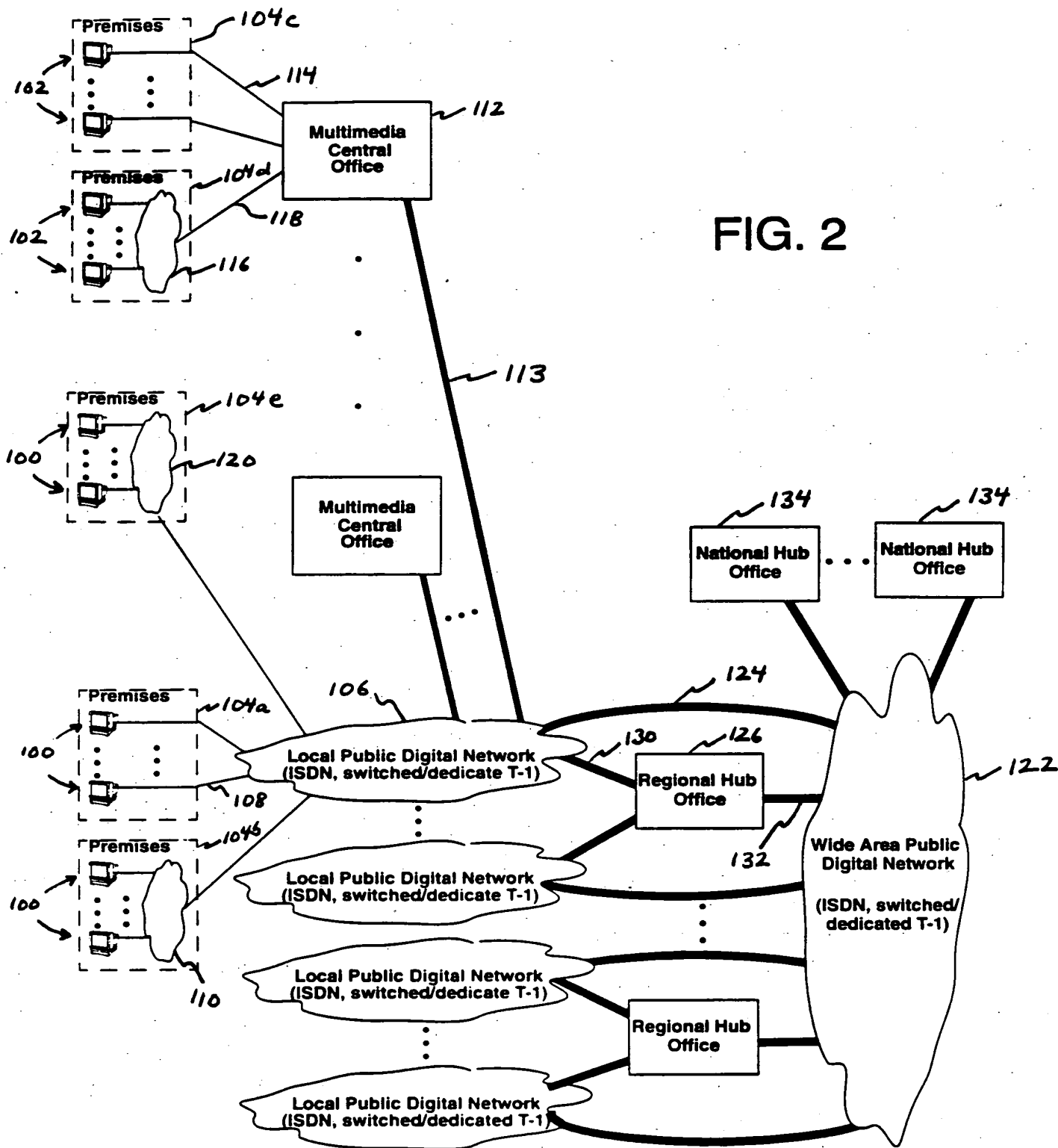


FIG. 2

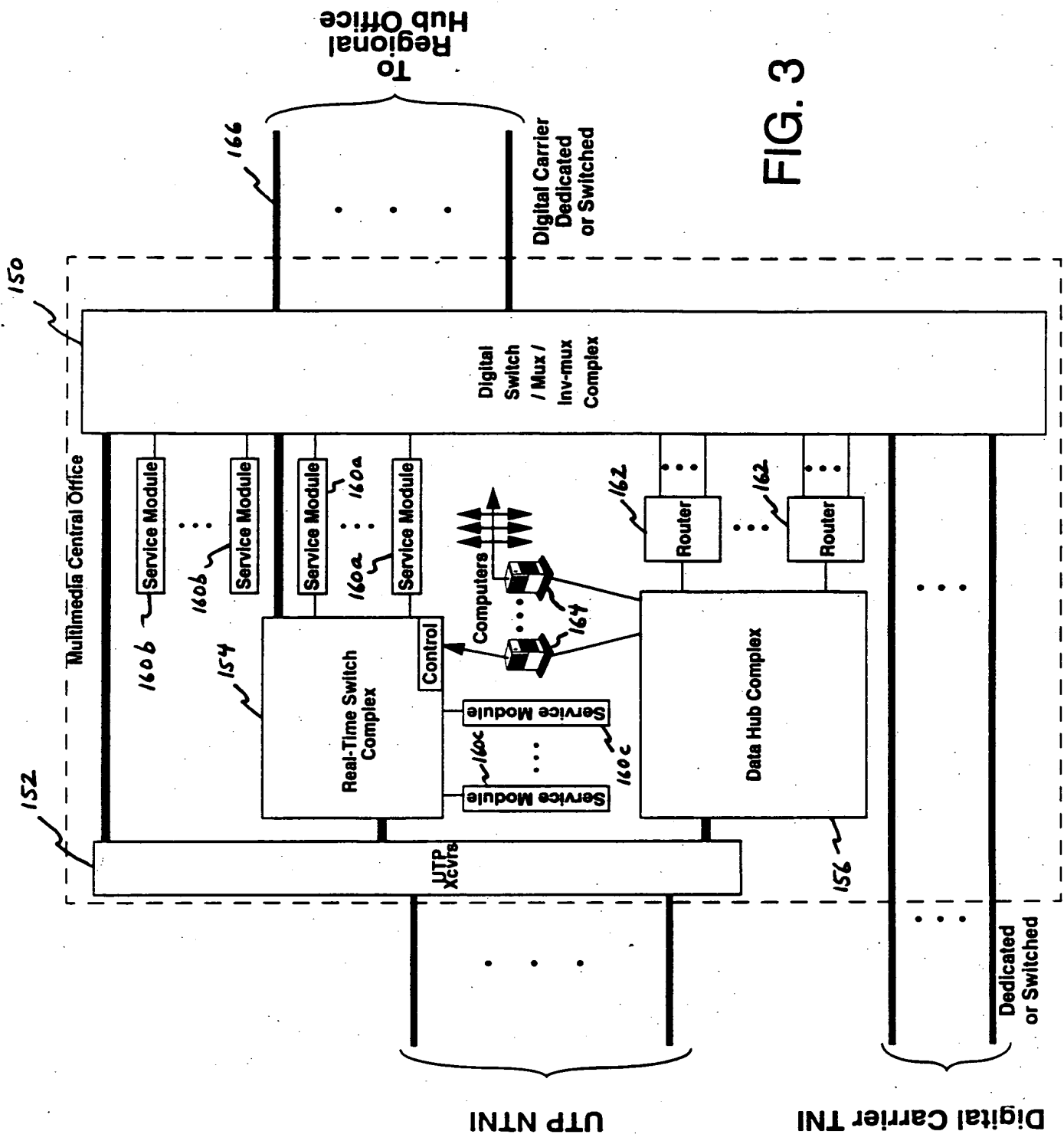


FIG. 3

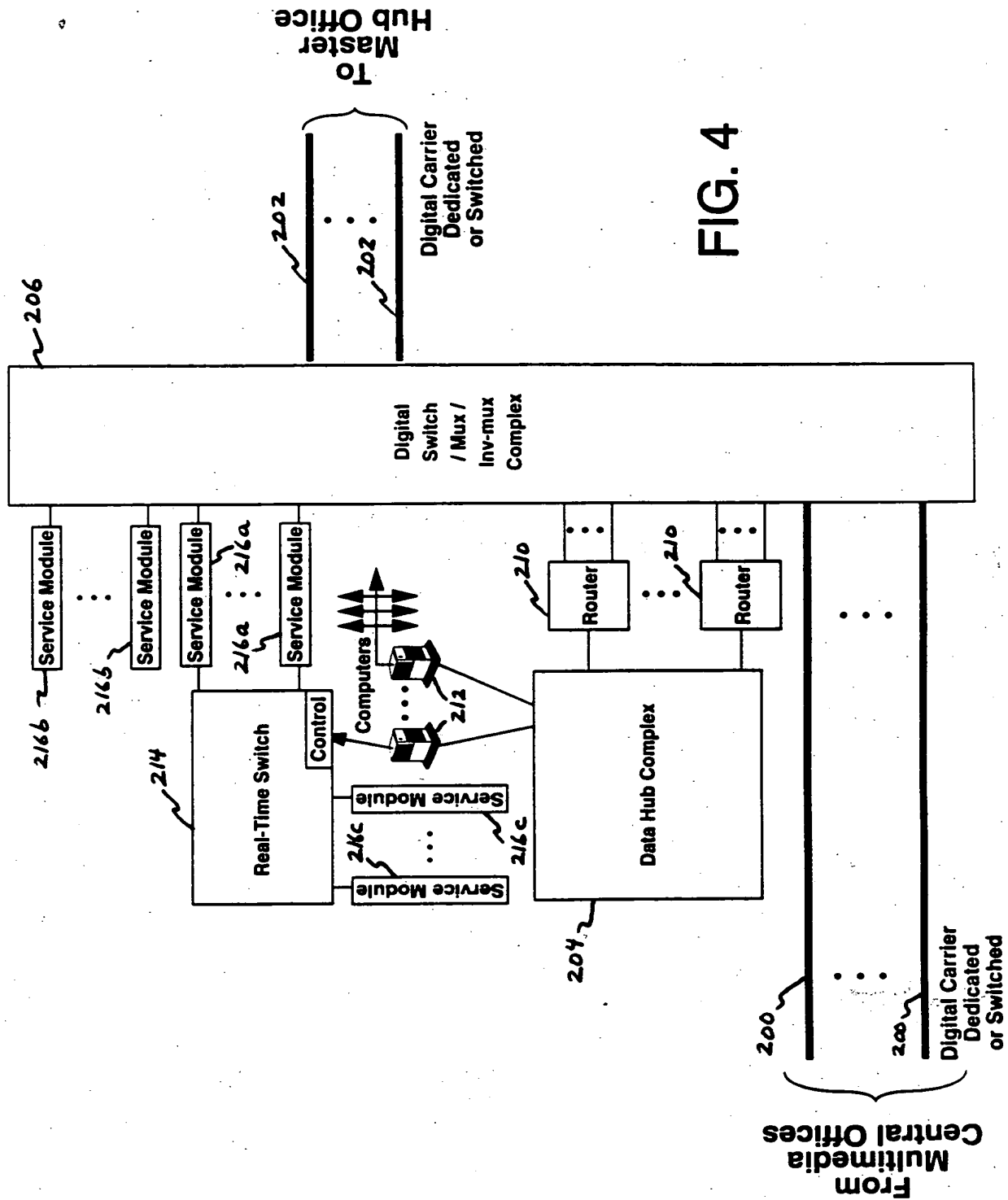
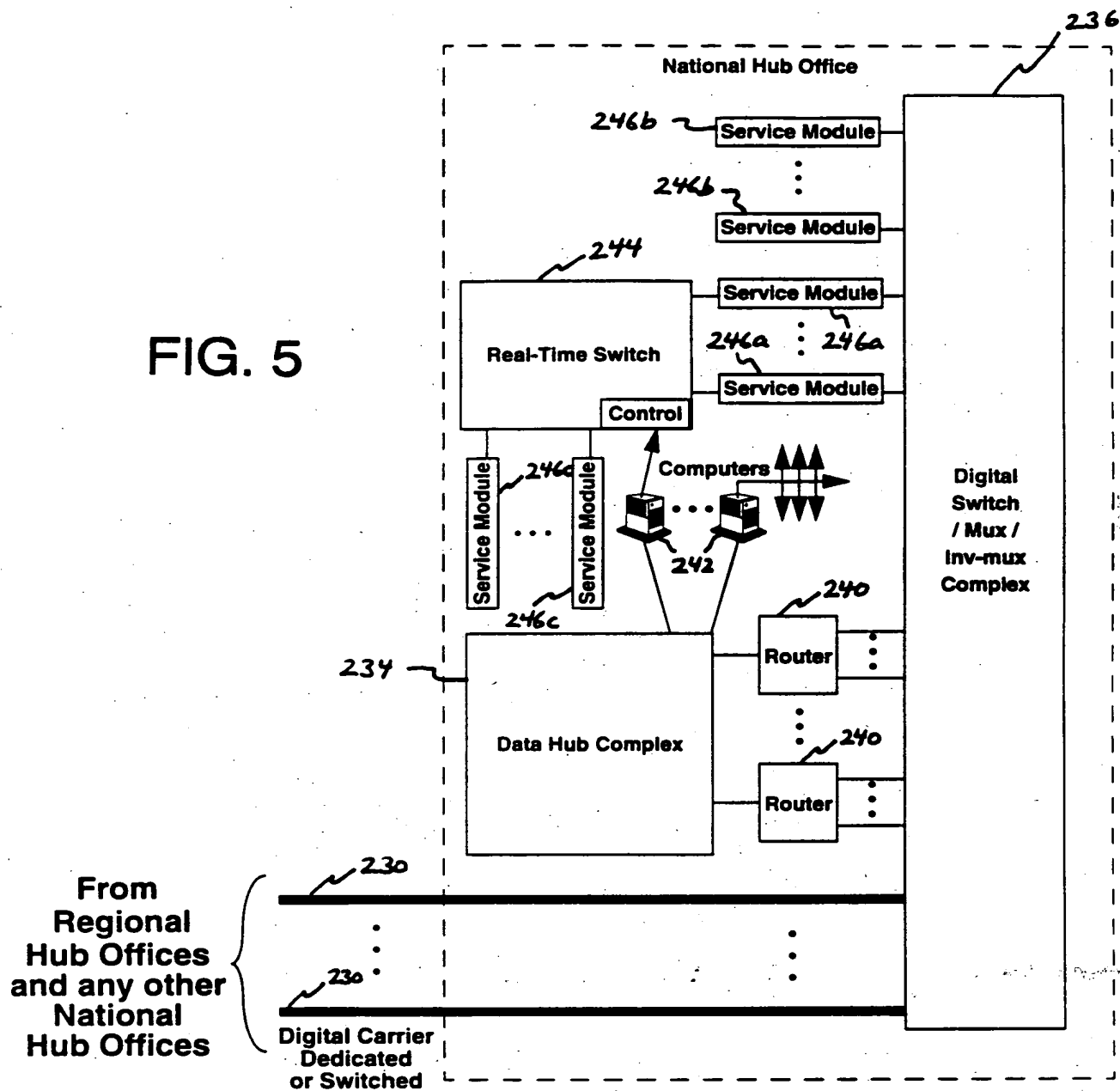


FIG. 5



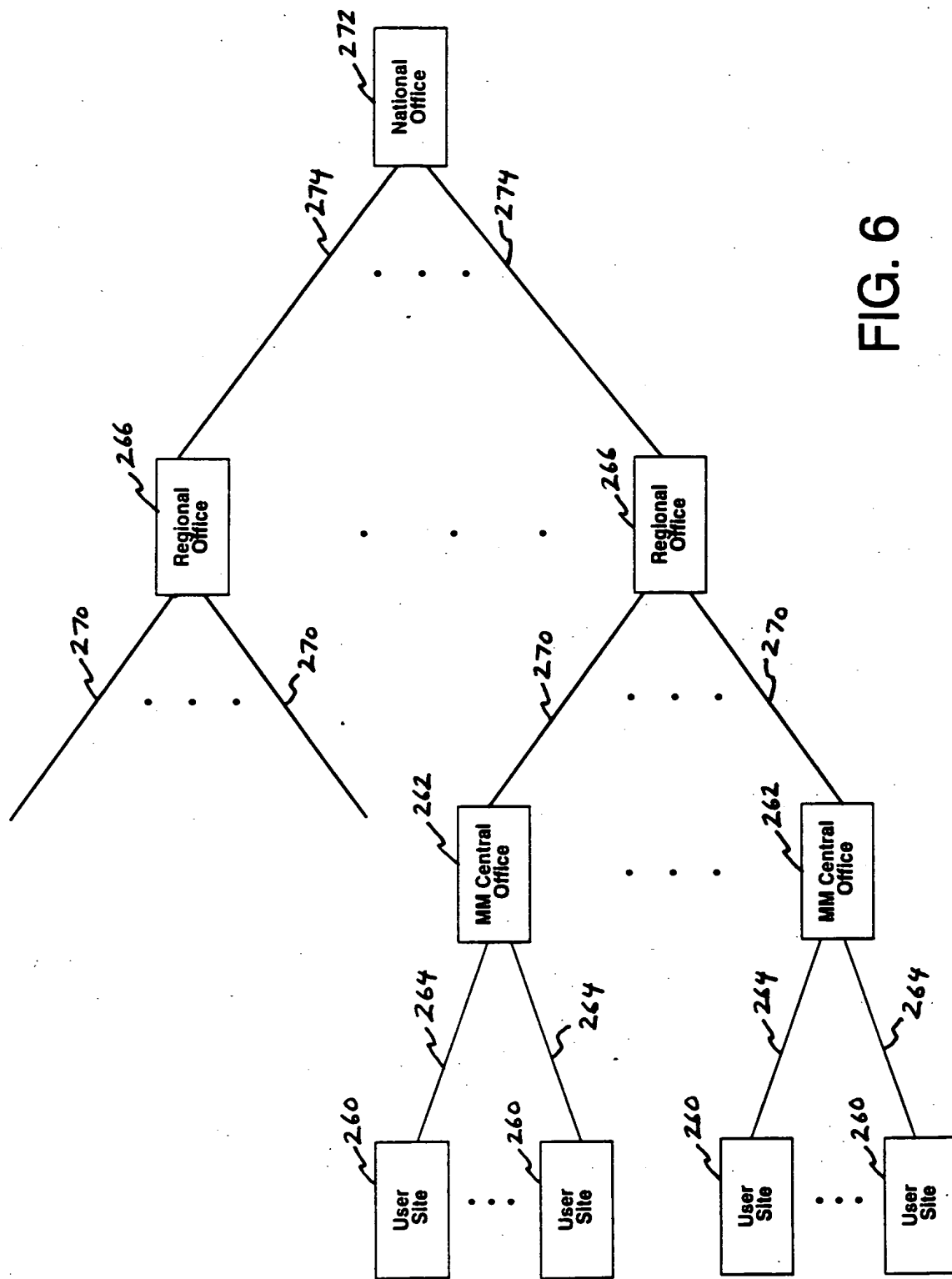


FIG. 6

FIG. 7

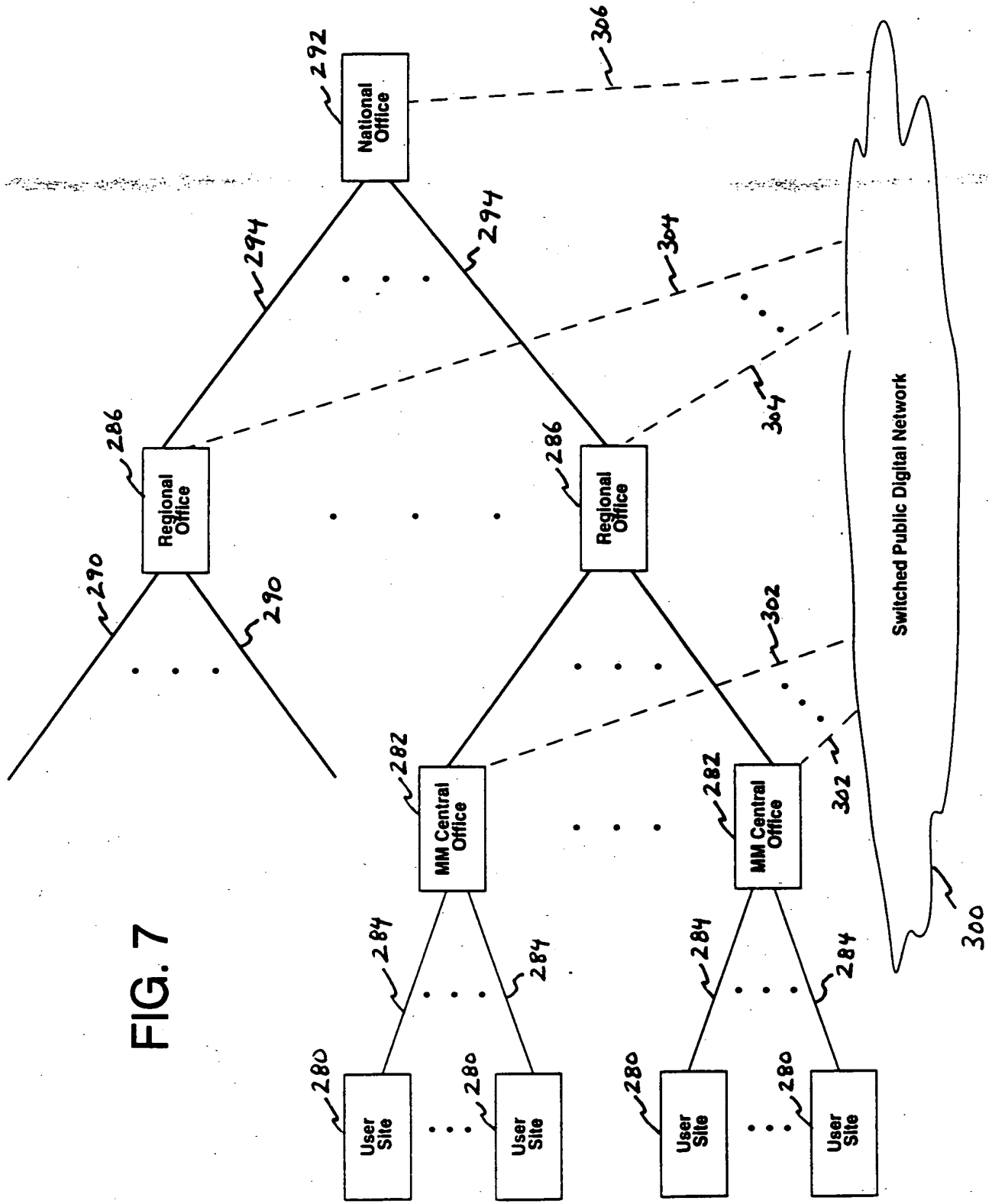


FIG. 8

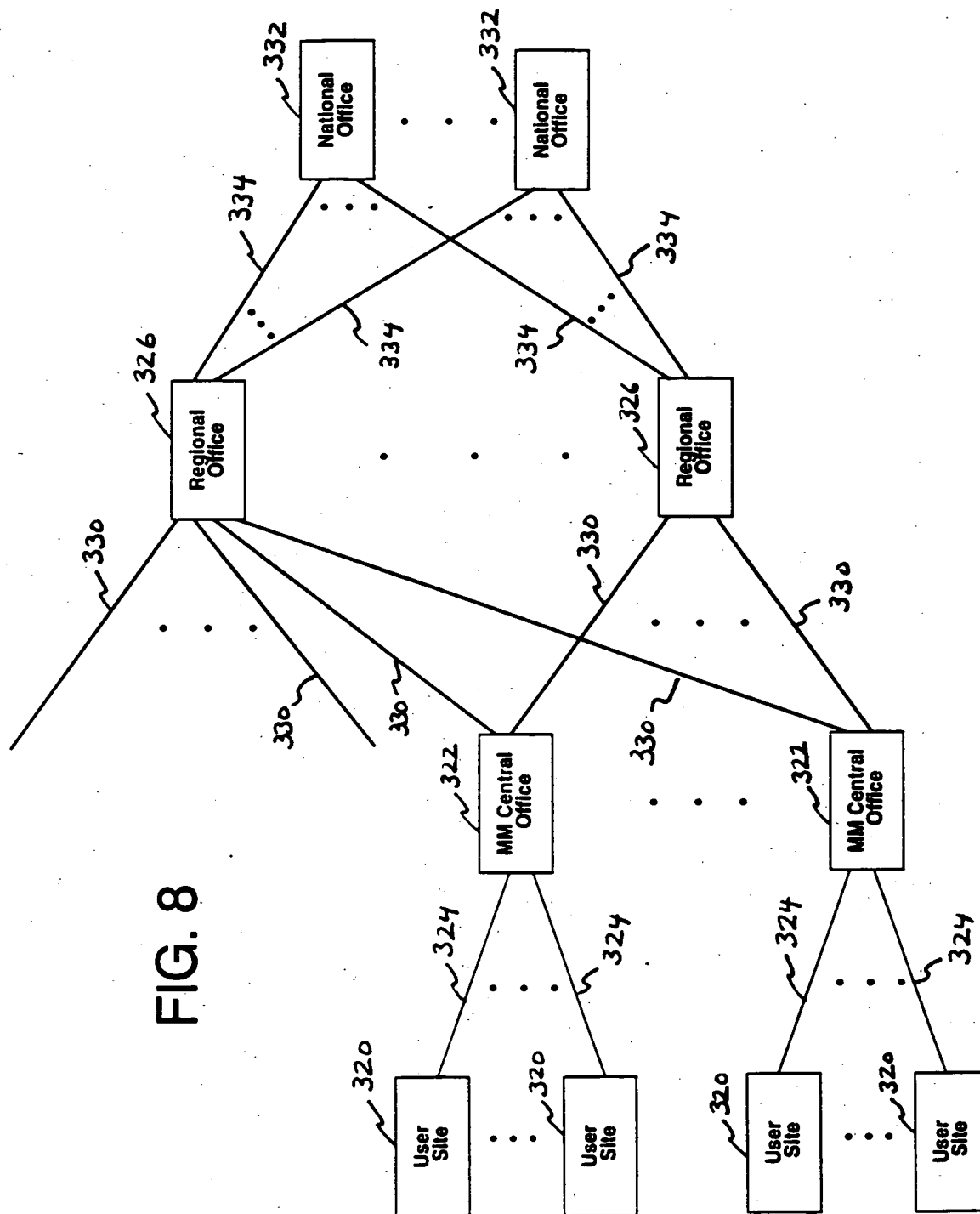
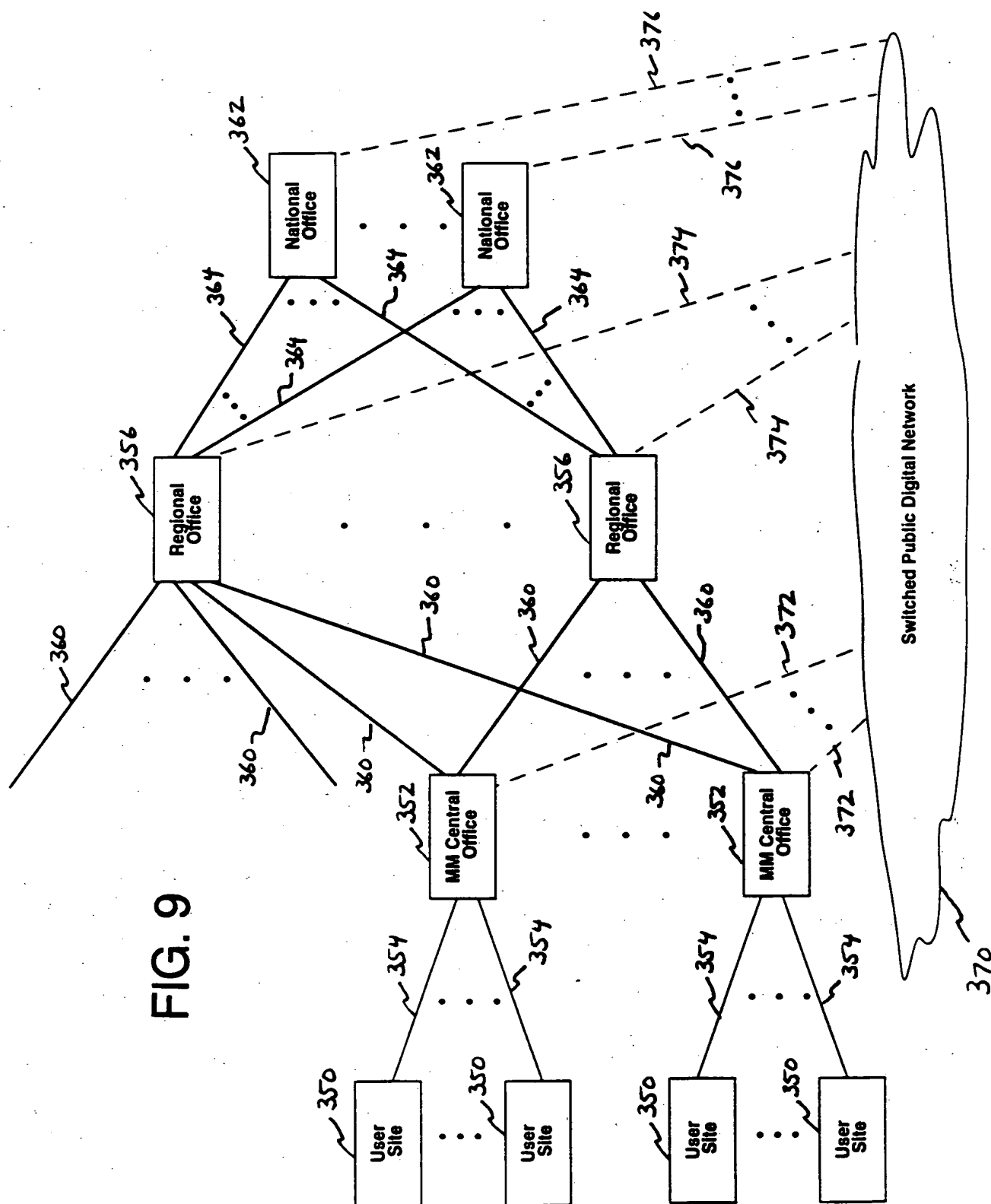


FIG. 9



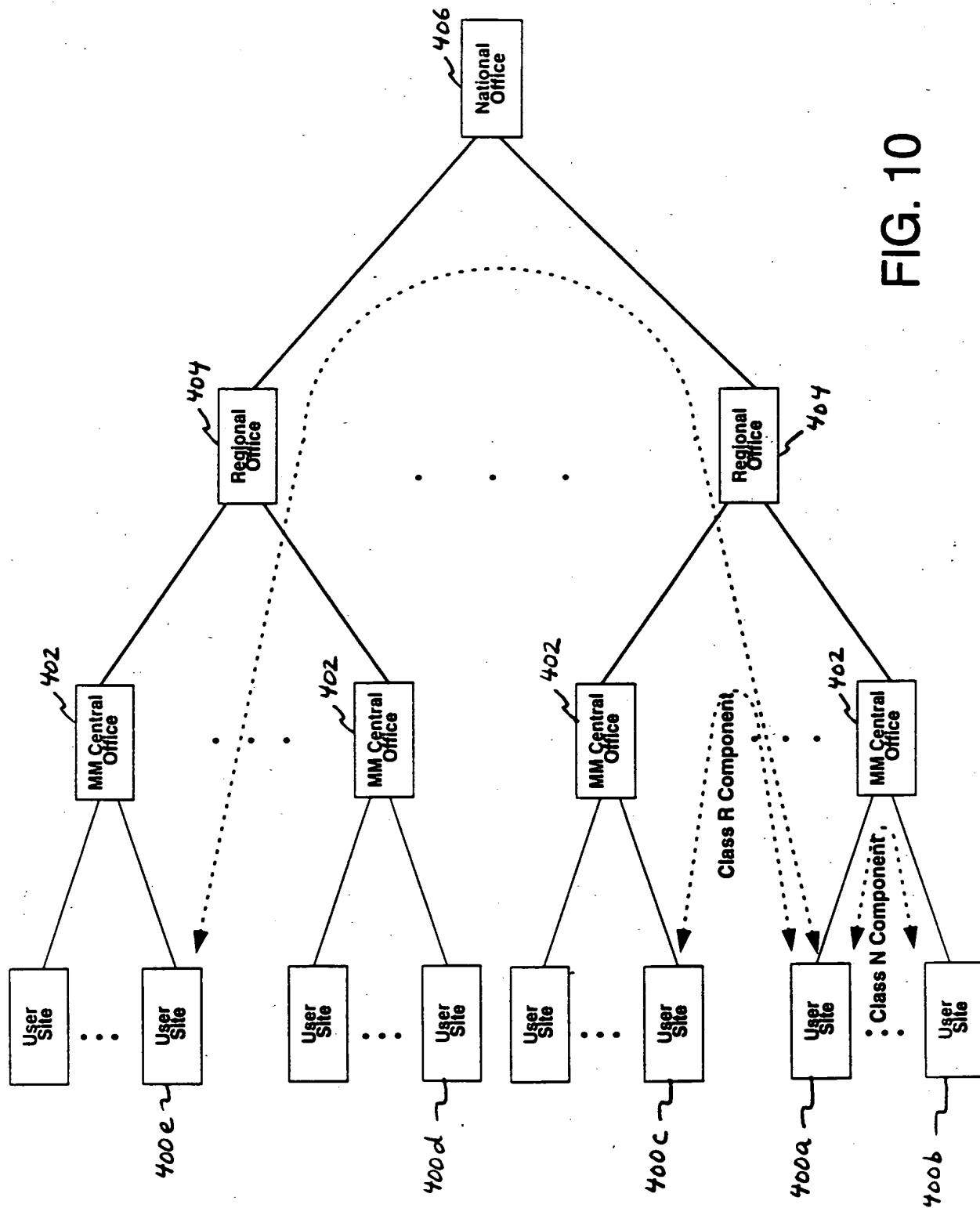


FIG. 10

FIG. 11a

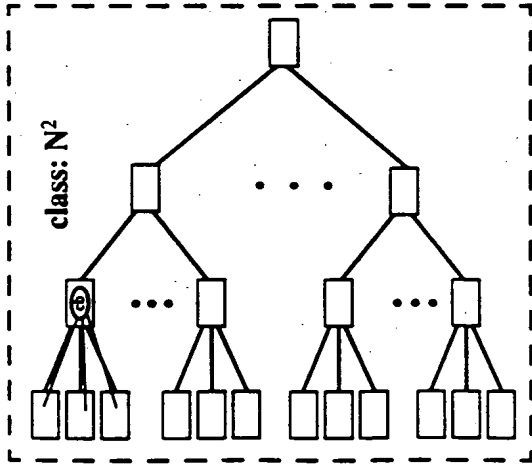


FIG. 11b

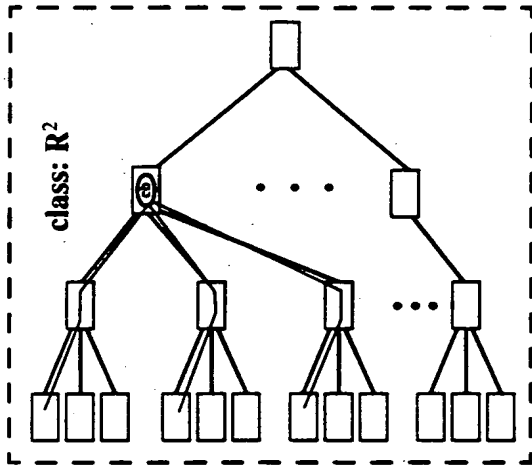
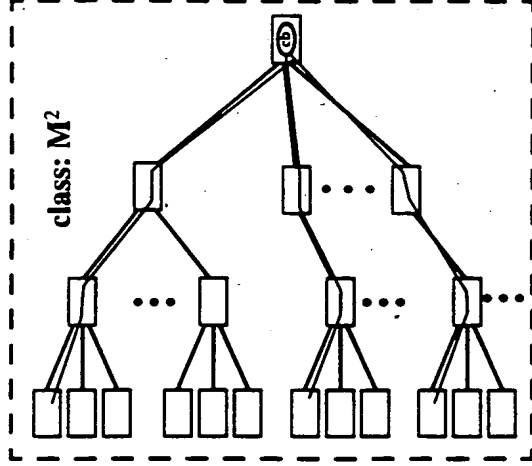


FIG. 11c



class: NR

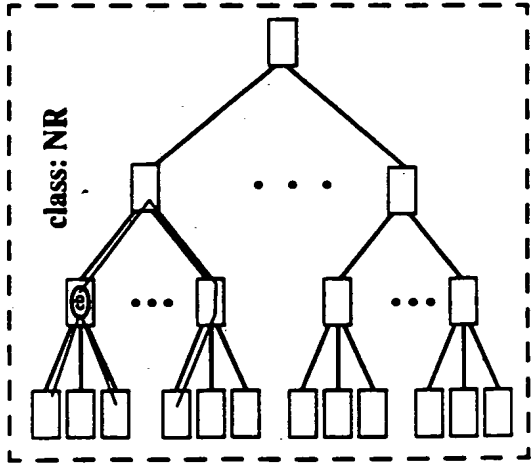


FIG. 11d

class: NM

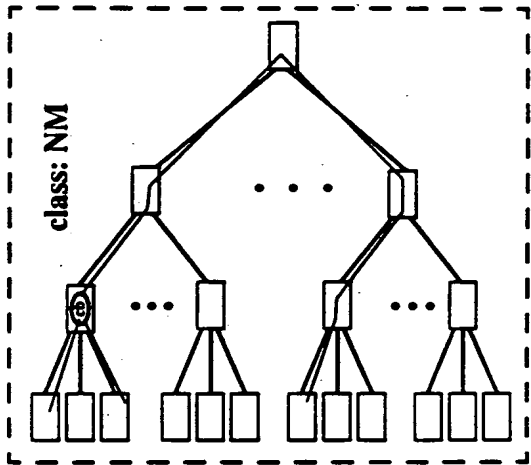


FIG. 11e

class: RM

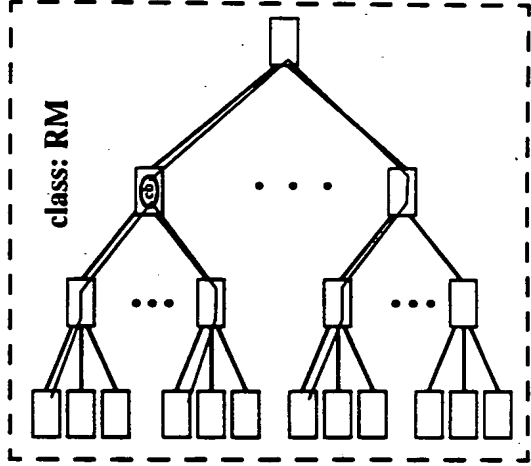


FIG. 11f

FIG. 12a

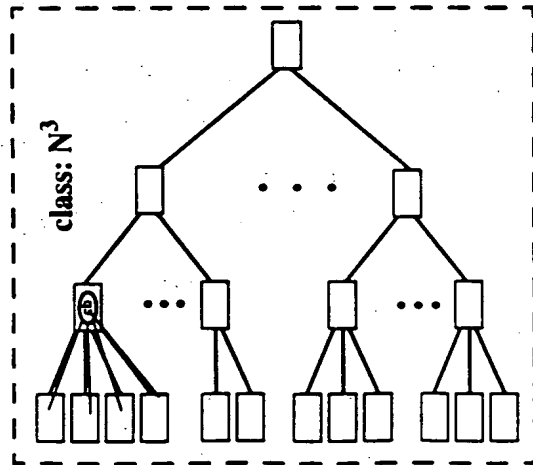


FIG. 12b

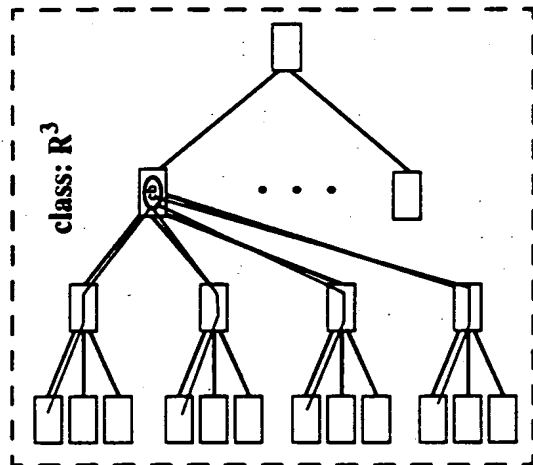
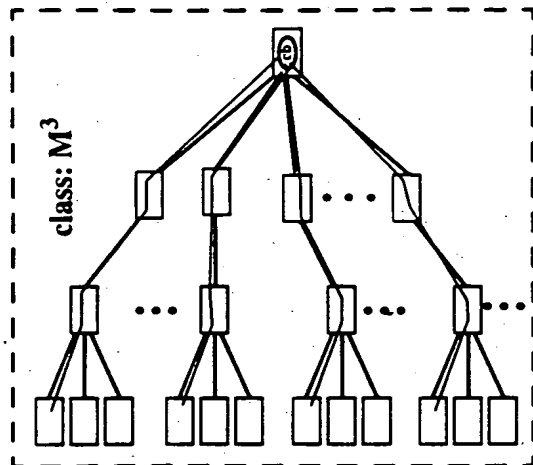


FIG. 12c



class: N^2R

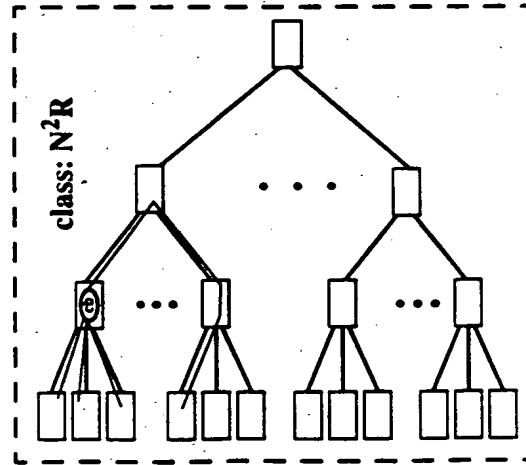


FIG. 12d

class: $NRM@N$

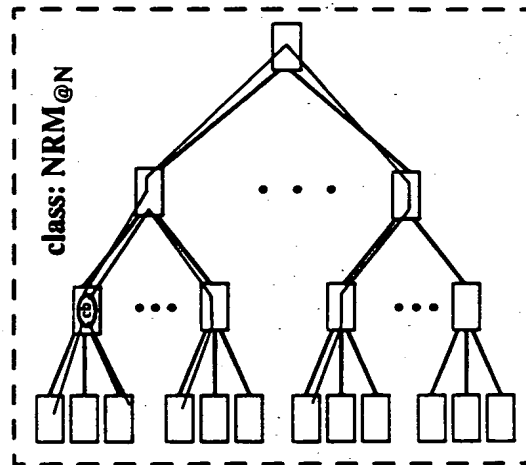


FIG. 12e

class: $NRM@R$

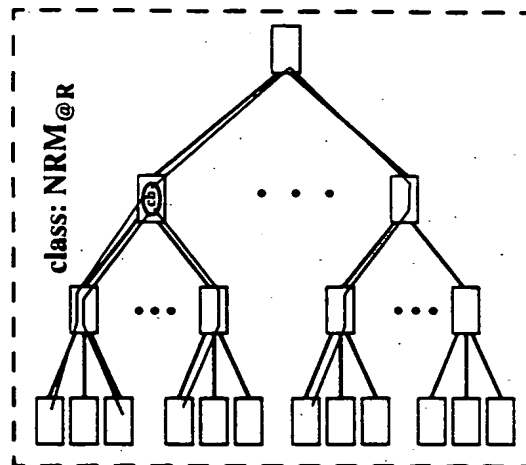


FIG. 12f

FIG. 12i

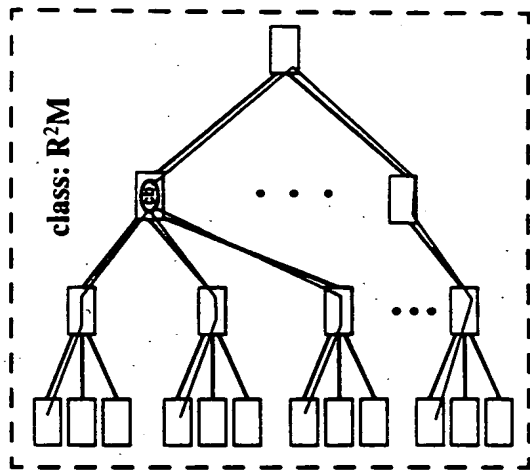
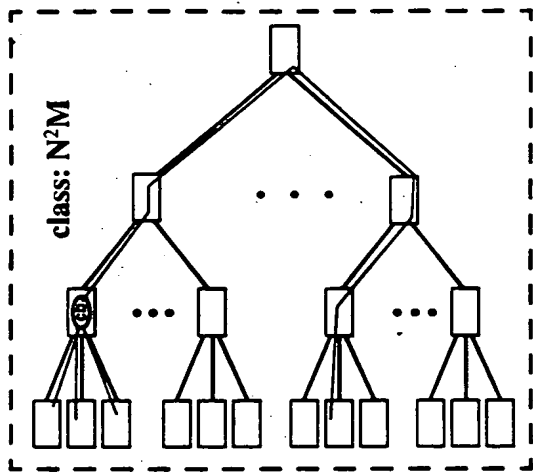


FIG. 12l

FIG. 12h

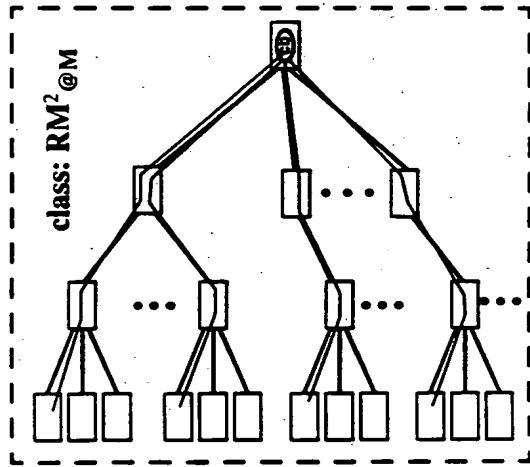
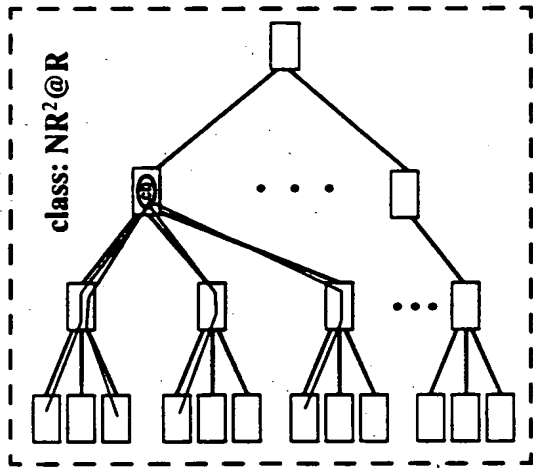


FIG. 12k

FIG. 12g

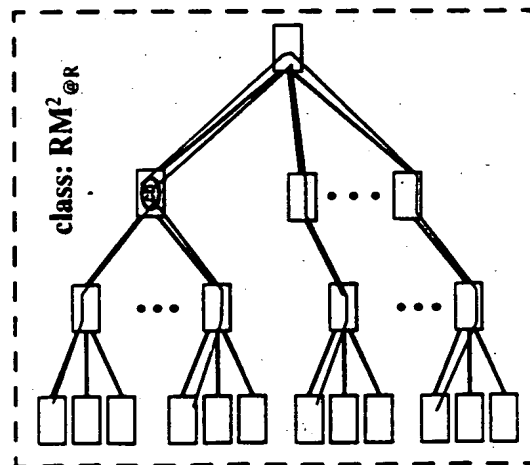
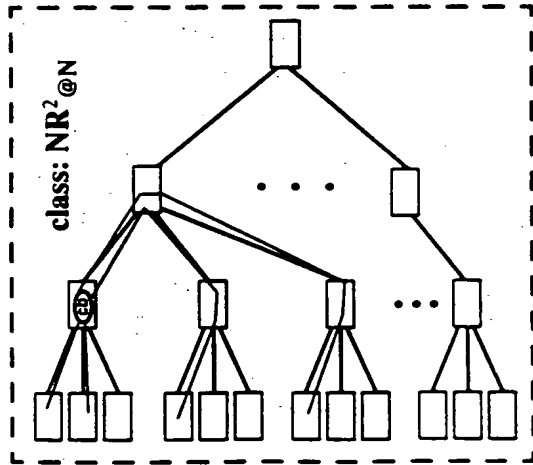


FIG. 12j

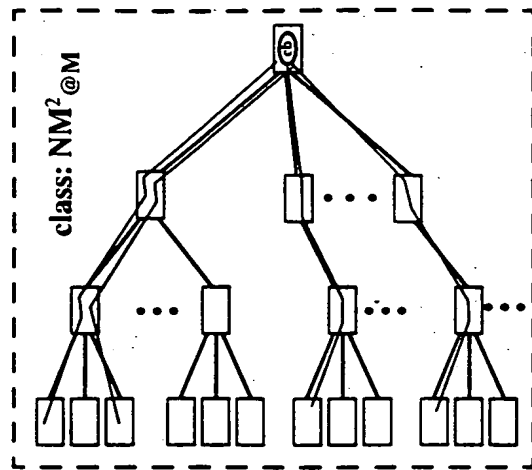


FIG. 12m

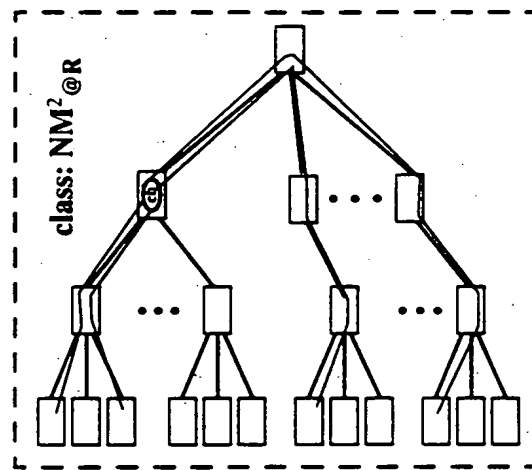


FIG. 12n

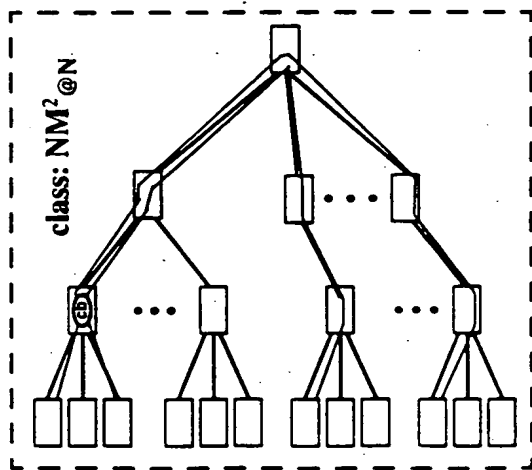


FIG. 12o

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graph TD
    420[Determine Traffic Assumptions] --> 422[Derive Conference Class Probability Distributions]
    422 --> 424[Calculate Traffic for each Conference Class]
    424 --> 426[Assign Optimal Location to each class]
    426 --> 428[Aggregate Traffic at each location]
    428 --> 430[Probabilistic Adjustments across Locations for Overflows]
    430 --> 432[Apply inverse Erlang-B formula to each location]
    style 430 stroke-dasharray: 5 5
  
```

FIG. 13

08342745 "041697

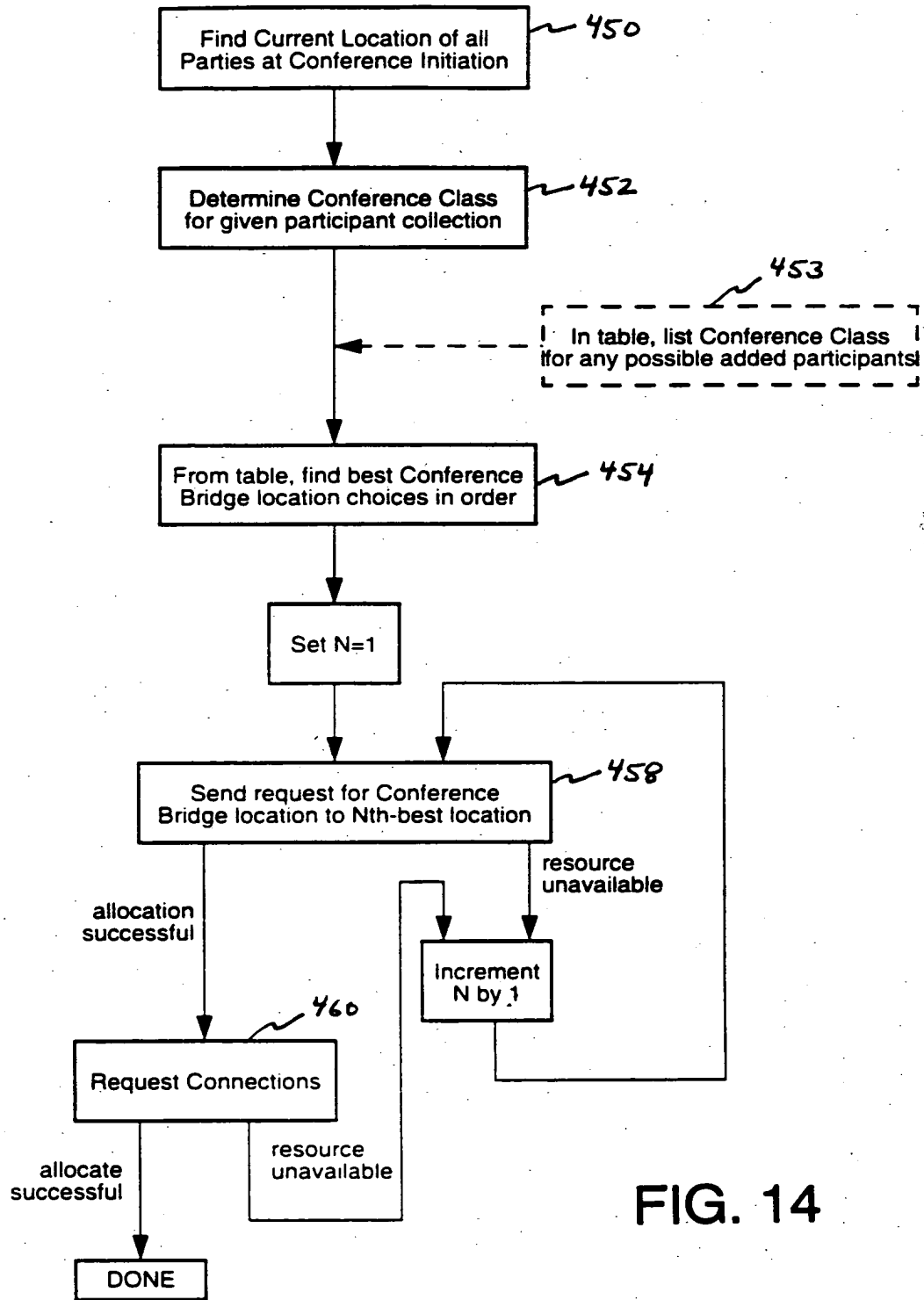
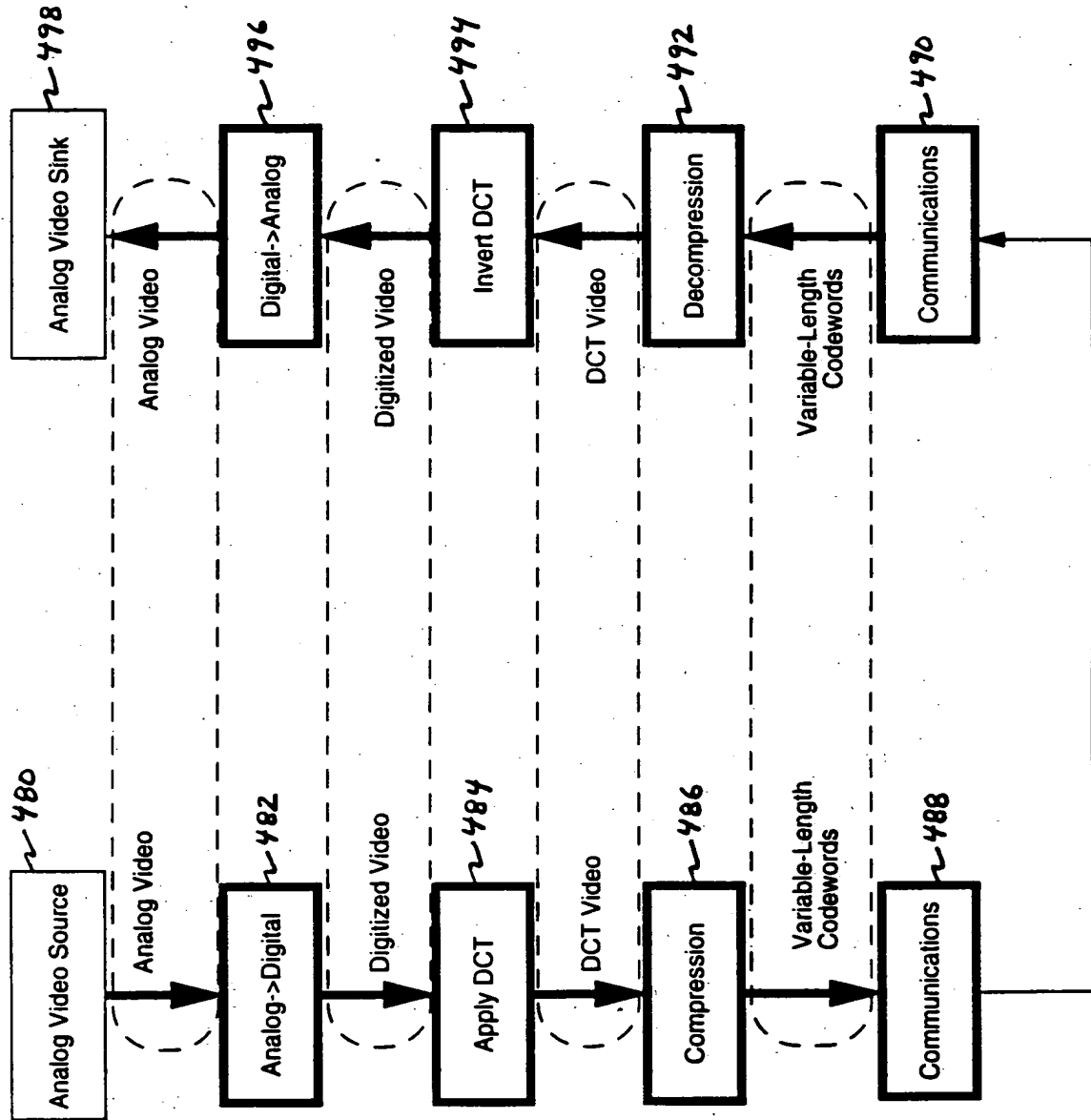


FIG. 14

FIG. 15



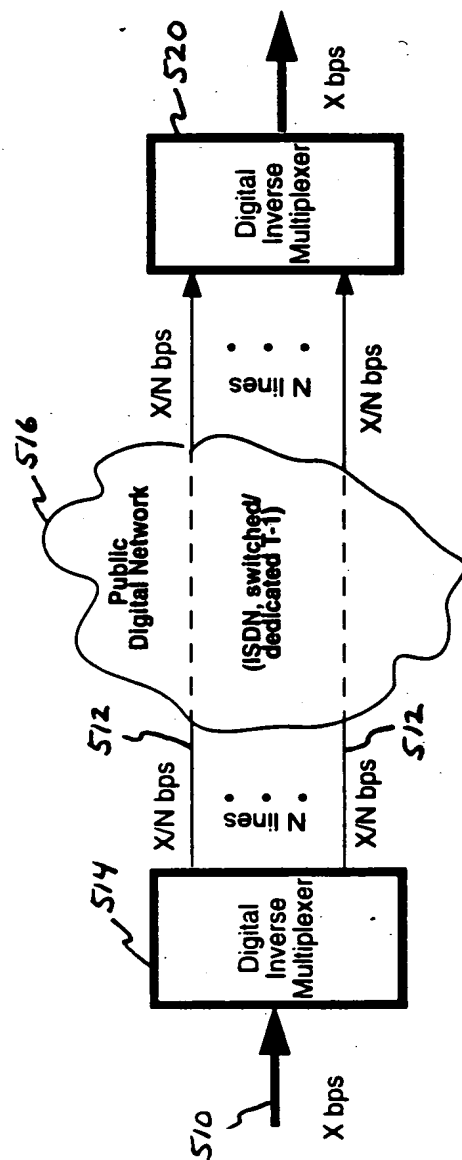


FIG. 16

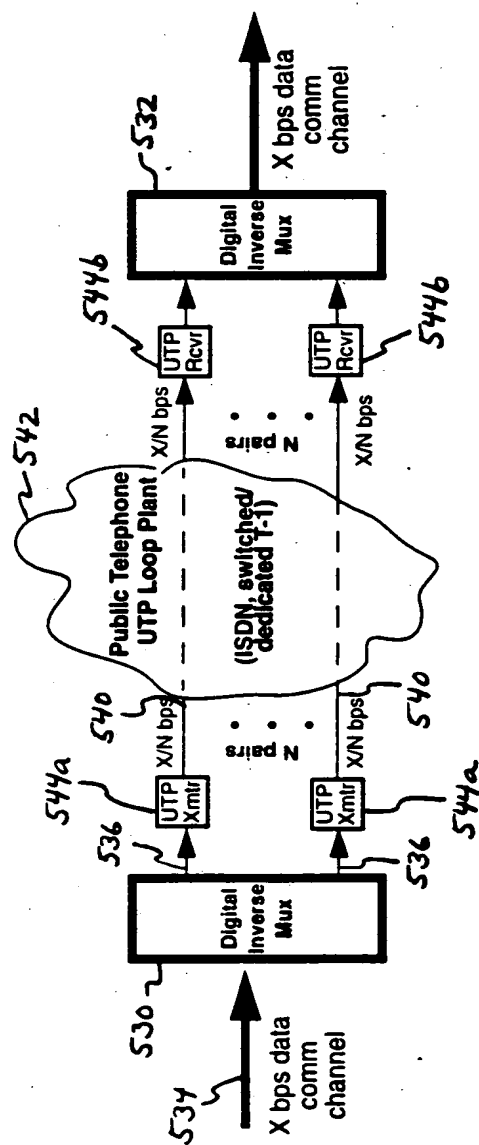


FIG. 17

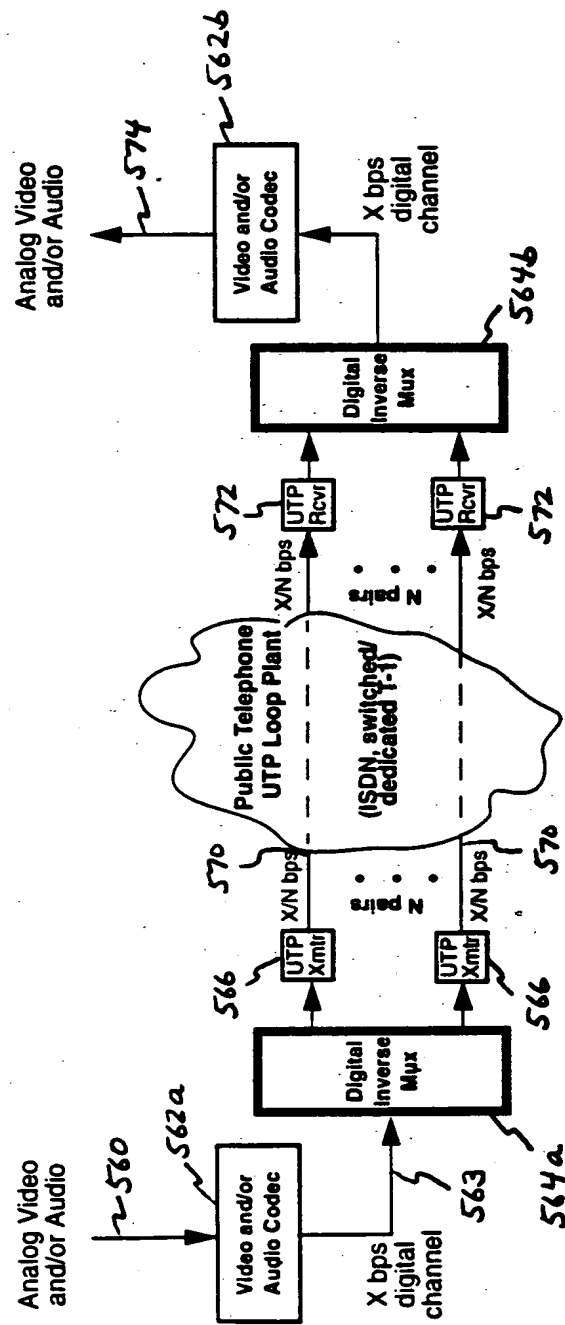


FIG. 18

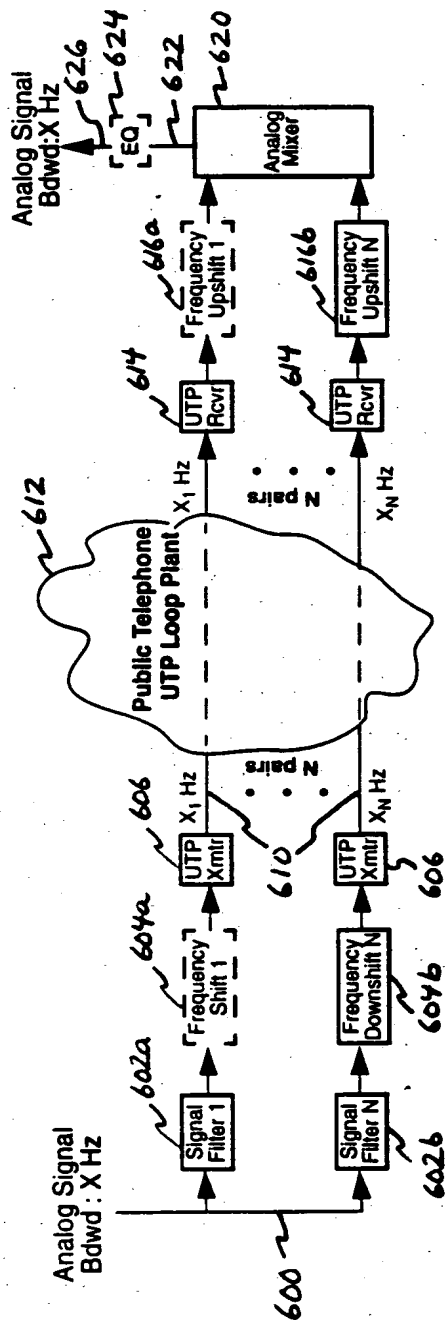


FIG. 19

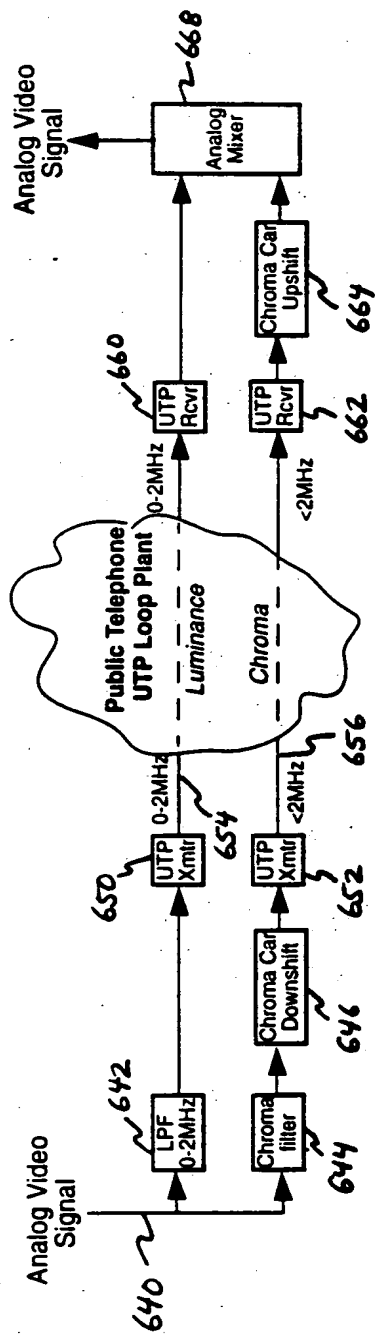


FIG. 20

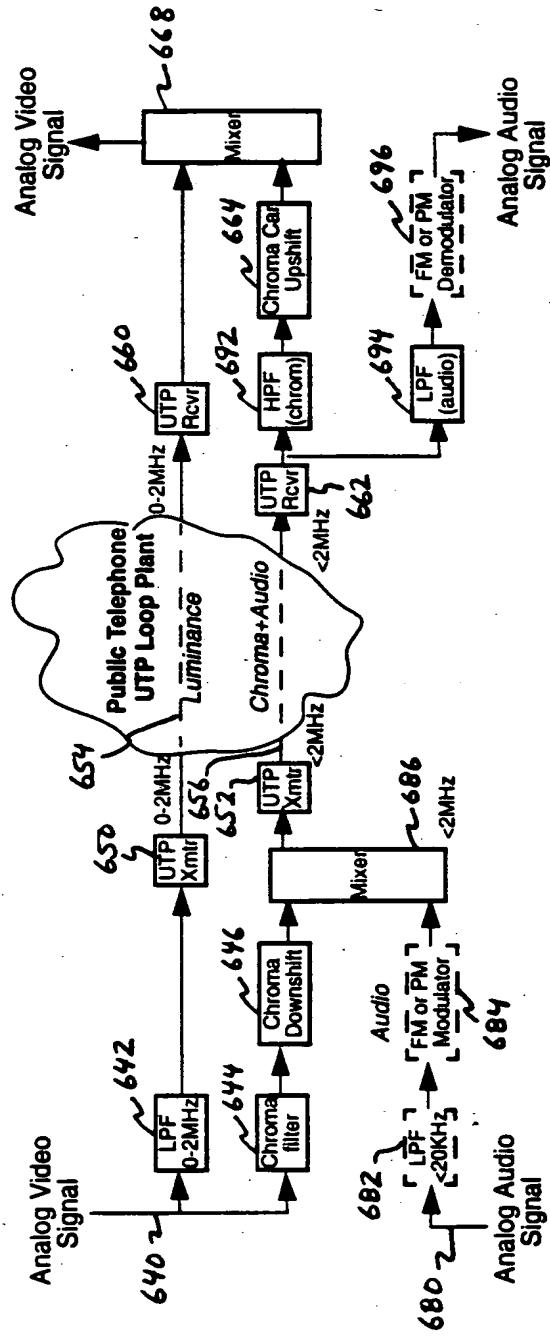


FIG. 21

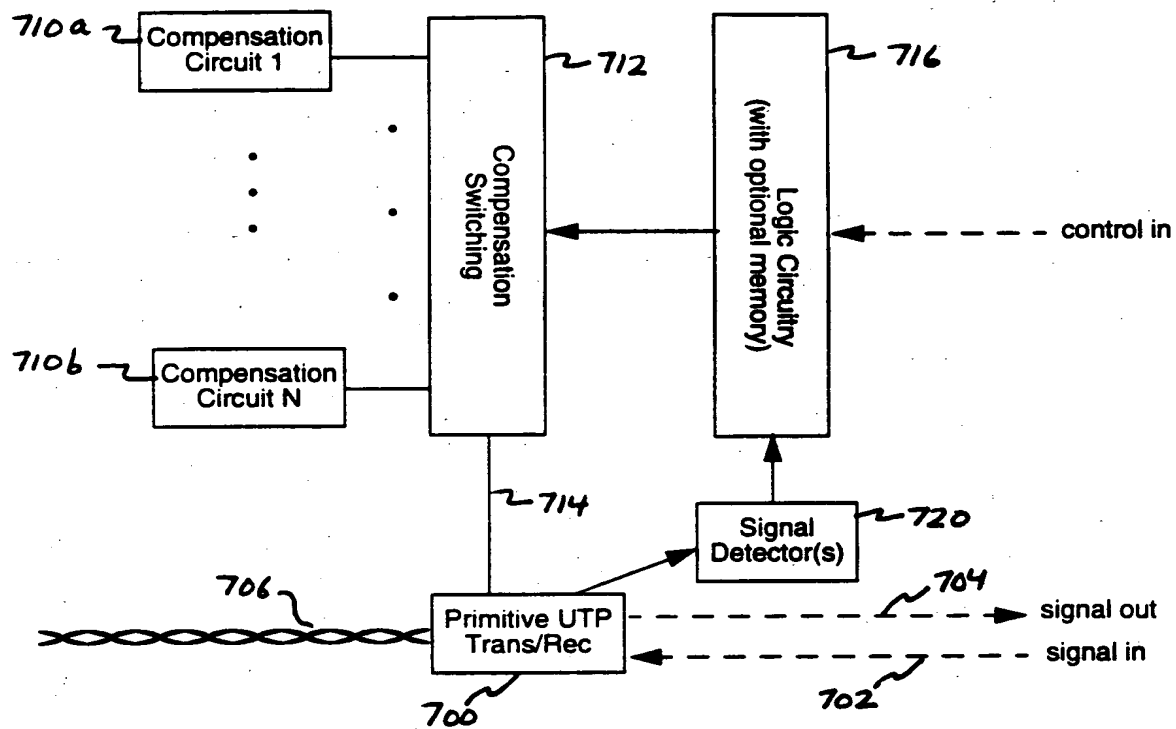


FIG. 22

08842745.041637

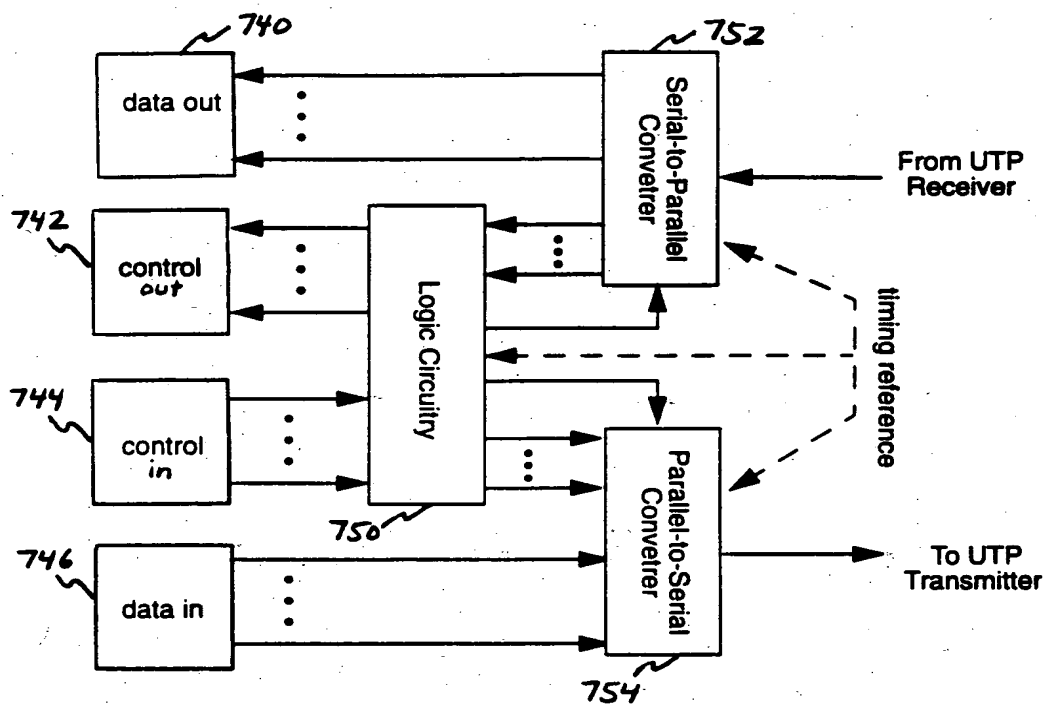


FIG. 23

08842745 041697

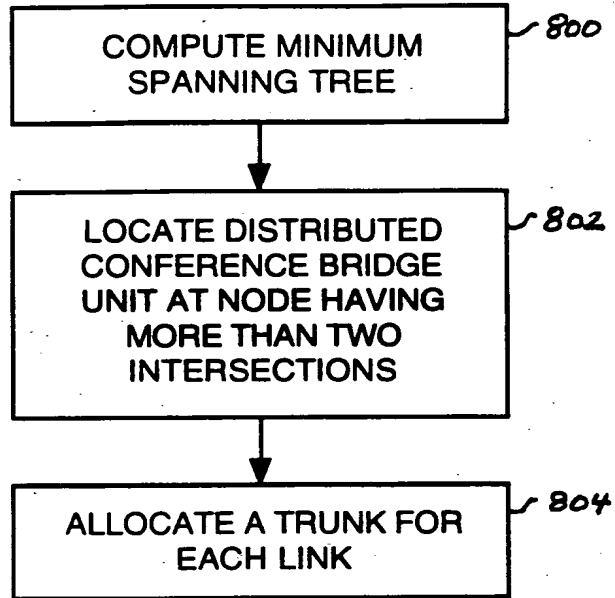


FIG. 24

03842745 "041E97

0334245.041697

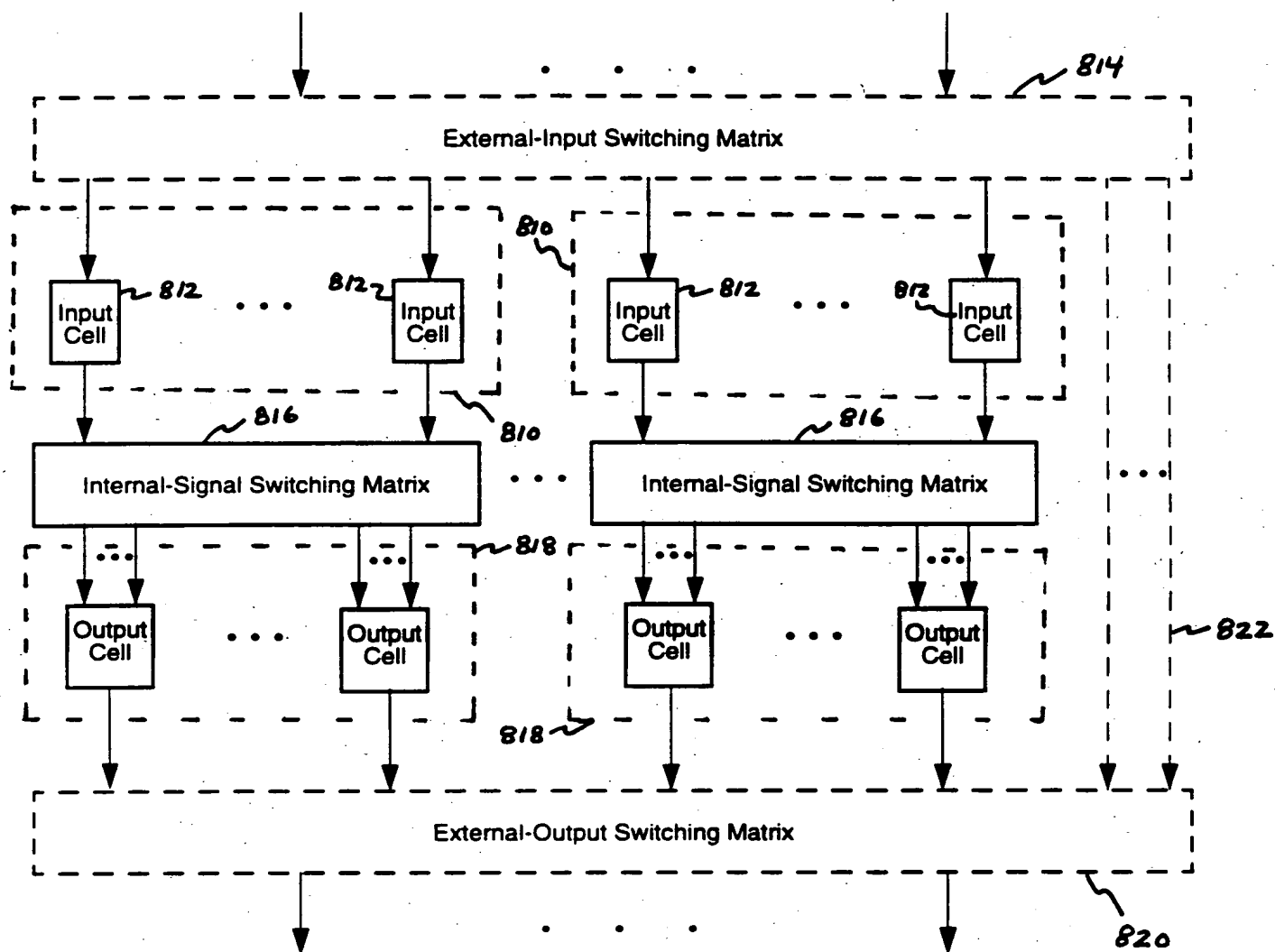
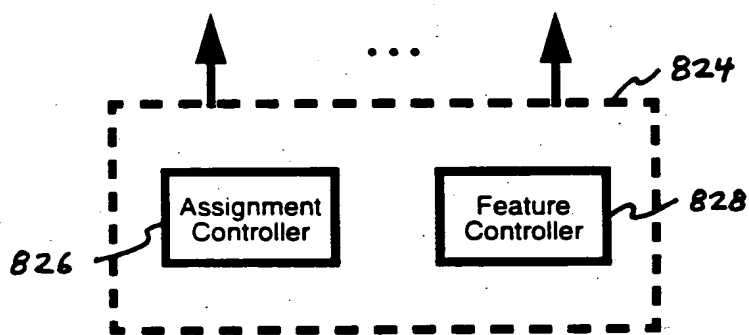


FIG. 25



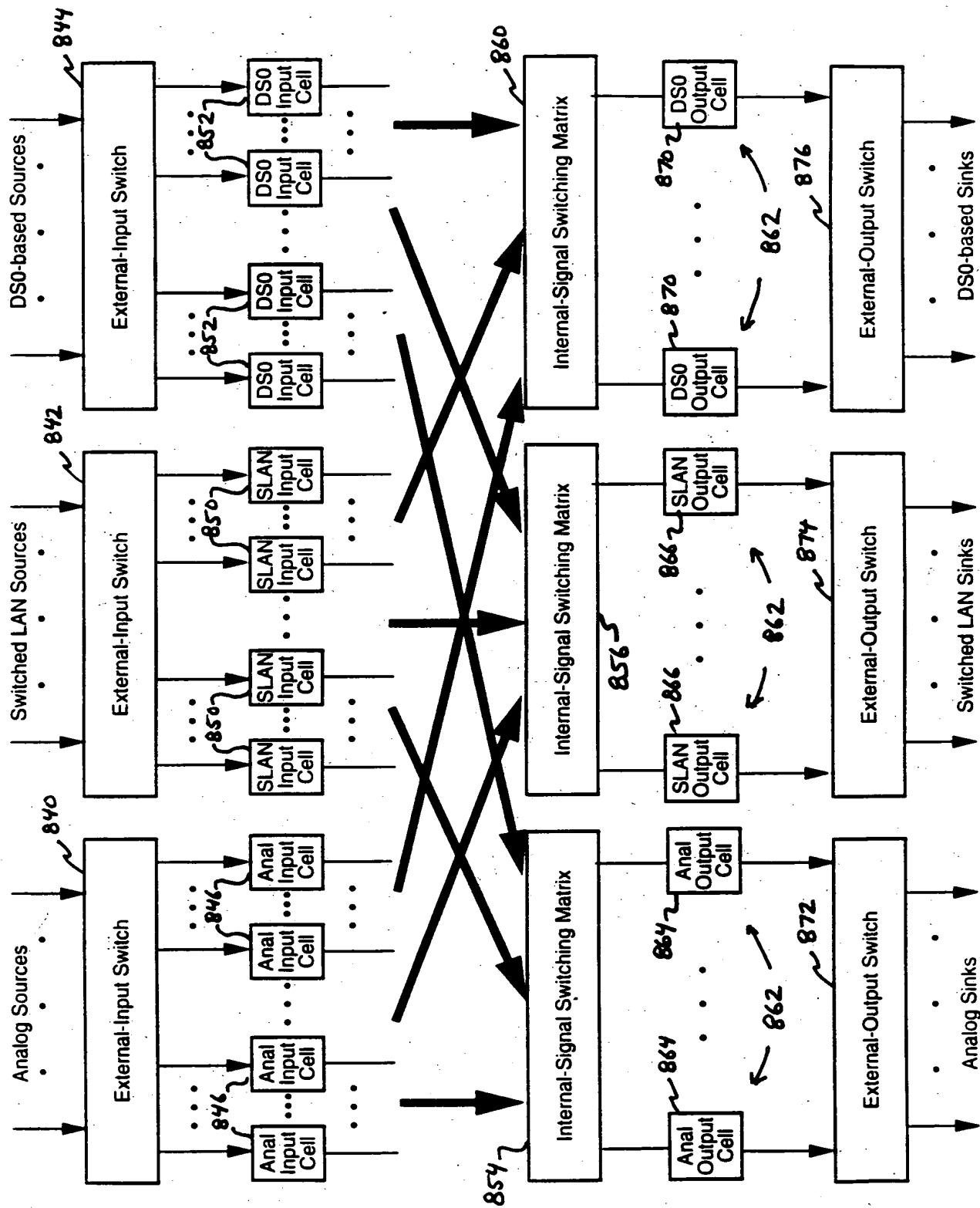


FIG. 26

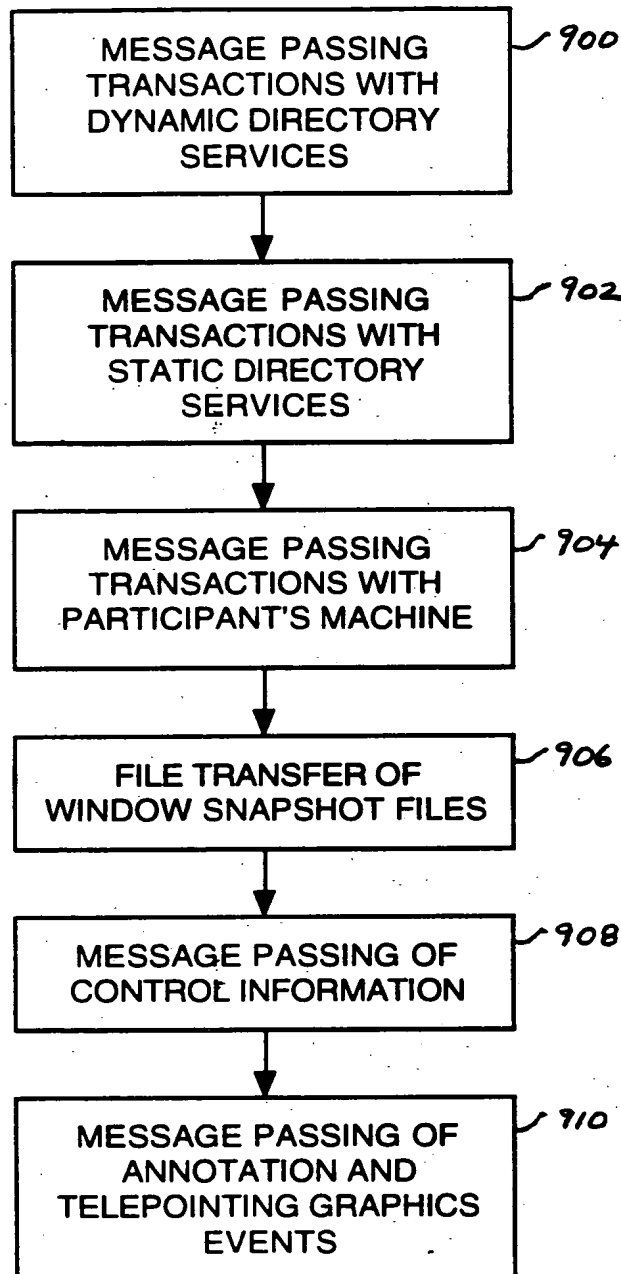


FIG. 27

03842745.041697